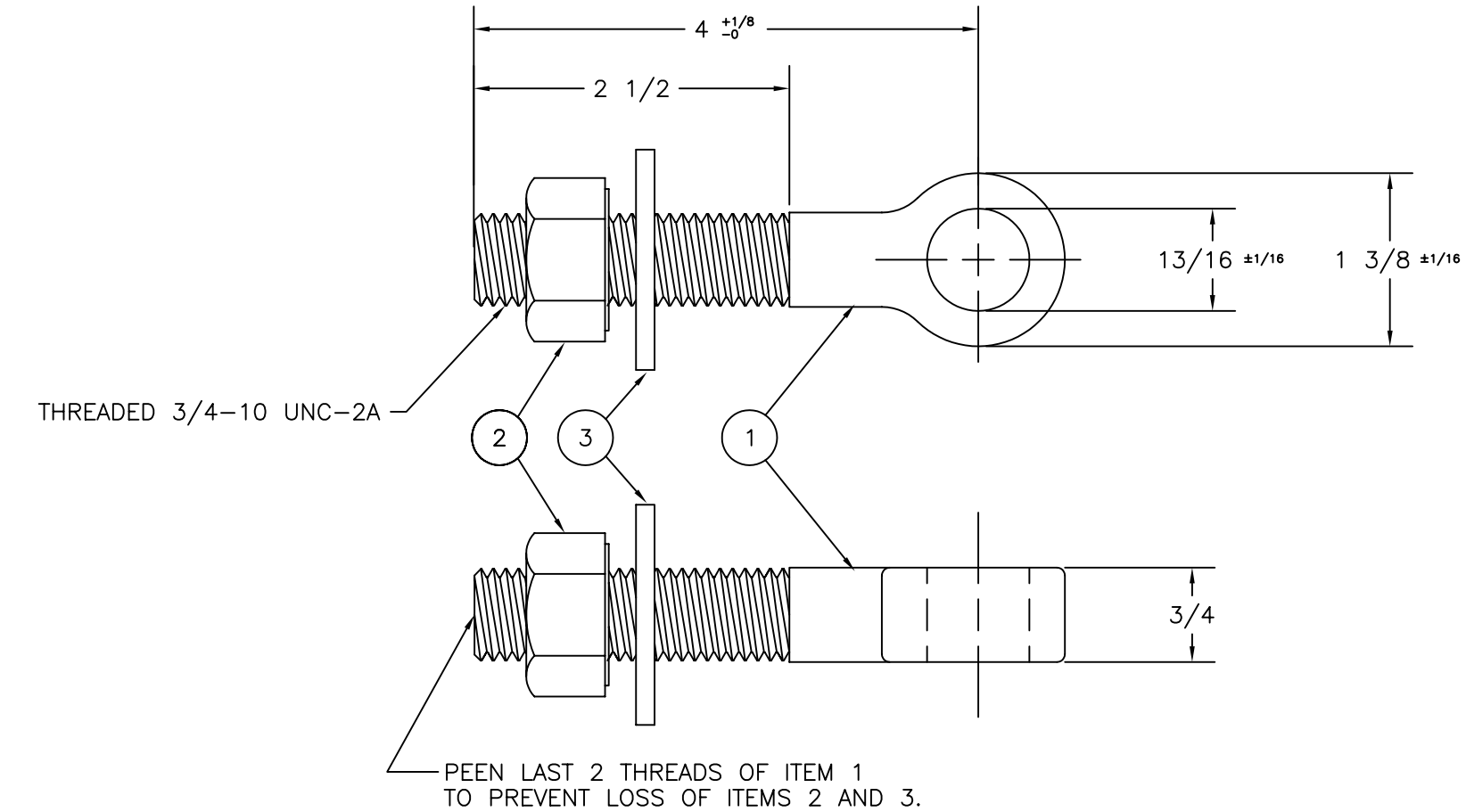


BILL OF MATERIALS				
ITEM NO.	NO. REQ.	DESCRIPTION	MATL.	REMARKS
1	1	SWINGBOLT	STAIN. STEEL	3/4-10 UNC - 2A
2	1	HEX NUT	STAIN. STEEL	3/4-10 UNC - 2B
3	1	WASHER	STAIN. STEEL	3/4 NOMINAL TYPE A SEE NOTE 2
4	1	CLEVIS PIN	STAIN. STEEL	3/4 DIA. x 2-3/4 LG.
5	2	COTTER PIN	STAIN. STEEL	3/16 NOM.x1-1/4 LG. SEE NOTE 3

- NOTES:
- MATERIAL SHALL BE TYPE 316 STAINLESS STEEL IN CONFORMANCE WITH THE LATEST REVISION OF ASTM A276. CERTIFICATION OF CONFORMANCE SHALL BE FURNISHED AT TIME OF DELIVERY.
  - DIMENSIONS AND TOLERANCES FOR THE TYPE A WASHER SHALL BE IN CONFORMANCE WITH THE LATEST REVISION OF ANSI B18.22.1.
  - DIMENSIONS AND TOLERANCES FOR THE COTTER PIN SHALL BE IN CONFORMANCE WITH THE LATEST REVISION OF ANSI B18.8.1.

F	1-8-03	S.M.	CORRECTED DIMENSION IN BILL OF MATERIALS FOR ITEM 5.	S.M.
E	2-8-96	S.M.	MODIFIED MATERIAL SPECIFICATION IN NOTE 1.	S.M.
D	6-20-95	SW	REORGANIZED DRAWING AND NOTES. MOD. TOLERANCES.	S.M.
C	3-20-91	SW	REDRAWN USING AUTOCAD.	S.M.
B	2-22-88	SW	CHANGED SIZE OF ITEM 5, HOLE SPACING OF ITEM 4.	W.D.
A	6-16-87	SW	ADDED TOLERANCES.	W.D.
REV.	DATE	APPR.	DESCRIPTION	BY
DESIGNED: R.B. DRAWN: W.D. TRACED: S.M. CHECKED:			U.S. COAST GUARD	HEADQUARTERS
REVIEWED BY: S. McEvoy PROJECT ENGINEER			CIVIL	ENGINEERING
REVIEWED BY: S.D. Walker G-ECV-3B			SWINGBOLT AND CLEVIS PIN	
REVIEWED BY:			APPROVED: D. H. DeBok CHIEF OF CIVIL ENGINEERING DIVISION	DATE 11/12/87
G-ECV-3			UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES. TOLERANCES: DIM. $\pm 1/8$ ANG. $\pm 30'$	
			DRAWING NUMBER 121102	REV. F
			SCALE: FULL	SHEET 1 OF 1



SWINGBOLT ASSEMBLY

